

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gustafsson et al.

Attorney Docket No.:  
MXGNP004X1/0311.310RECEIVED  
CENTRAL FAX CENTER

Application No.: 10/629,351

Examiner: Skibinsky, Anna

SEP 15 2006

Filed: July 29, 2003

Group: 1631

Title: METHODS, SYSTEMS, AND  
SOFTWARE FOR IDENTIFYING  
FUNCTIONAL BIOMOLECULES

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300, attention Examiner Skibinsky, Anna, at the U.S. Patent and Trademark Office on September 15, 2006.

Signed:   
Leslie Russell

## AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

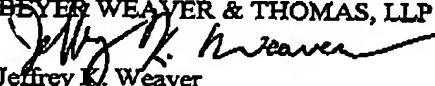
Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	6	MINUS	100	0	x 25 =	x 50 = 0
Independent Claims	2	MINUS	27	0	x 100 =	x 200 = 0
Multiple Dependent Claim Present and Fee Not Previously Paid						
Total					\$	\$0

- ☐ Applicant(s) hereby petition for a \_\_\_\_\_ month extension(s) of time to respond to the aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.
- ☐ Enclosed is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the additional claim fee and/or extension of time fees.
- ☒ Please charge the required fees of \$180.00 and/or any additional fees required to facilitate filing the IDS to Deposit Account No. 500388 (Order No. MXGNP004).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP  
  
Jeffrey K. Weaver  
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Oakland, CA 94612-0250

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**CERTIFICATE OF FACSIMILE TRANSMISSION**

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Signed: \_\_\_\_\_

Leslie Russell

**AMENDMENT A**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 15, 2006, please amend the above-identified patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 4 of this paper.

**Remarks/Arguments** begin on page 21 of this paper.